APPLICANT(S):

HERSHKOVITS, Yehuda et al.

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AMENDMENT TO THE CLAIMS

Please add or amend the claims to read as follows, and cancel without prejudice or disclaimer to resubmission in a divisional or continuation application claims indicated as cancelled:

1-28. (Canceled)

29. (Currently Amended) A method of transferring telecommunication transmissions comprising:

using a PCI bus connector to establish a connection between a <u>first</u> rear I/O card and a second front card or <u>second</u> rear card, upon receiving a failure indication associated with a first front card connected via a through connection to said <u>first</u> rear card when no failure indication is received.

30. (Cancelled) A method of transferring telecommunication transmissions comprising:

connecting a rear I/O card to a set of backplane traces associated with a PCI bus of said backplane upon receiving a failure indication associated with a front card connected via a through connection to said rear eard when no failure indication is received.

31. (Currently Amended) A method of transferring telecommunication transmissions comprising:

allocating at least a portion of a PCI bus for communications between a rear card and a backup front or <u>backup</u> rear card upon receiving a failure indication associated with a front card connected via a through connection to said rear card when no failure indication is received.

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32. (Currently Amended) A rear card of a device for transferring telecommunication

transmissions, comprising:

an isolation relay adapted to route incoming signals from a rear card to a

backup front or backup rear card through at least a portion of a PCI bus upon

receiving a failure indication associated with a backup card currently connected via a

through connection to said rear card when no failure indication is received.

33. (Currently Amended) A device for transferring telecommunication transmissions,

comprising:

a control circuit, which upon receiving an indication signal associated with a

first front card currently connected via a through connection to a rear card when no

failure indication is received., is adapted to redirect communications from said rear

card to a second front card or a second rear card over at least a portion of a PCI bus.

34. (Previously Presented) A device according to claim 33, wherein the indication is

received over at least a portion of said PCI bus.

Please add the following new claims:

35. (New) A method of transferring telecommunication transmissions comprising: using a

PCI bus connector to select an alternative route between a first rear card and a redundant

front card, directly or via a second rear card, using 'buss connections' and/or 'through

connections' along said alternative route.